

Title (en)
AN IMAGE FIXING APPARATUS

Publication
EP 0404112 A3 19910626 (EN)

Application
EP 90111672 A 19900620

Priority
JP 16027589 A 19890622

Abstract (en)
[origin: EP0404112A2] An image fixing apparatus includes a heater (20) which is stationary in use; a film (24) for sliding contact with the heater and movable together with a recording material (P), wherein the recording material has a visualized image, which is heated through the film by heat from the heater; and wherein that surface of the film for sliding contact with the heater has a surface roughness of 0.5 - 7 microns at least in a direction perpendicular to a movement direction of the film.

IPC 1-7
G03G 15/20

IPC 8 full level
G03G 15/20 (2006.01)

CPC (source: EP KR US)
G03G 15/20 (2013.01 - KR); **G03G 15/2053** (2013.01 - EP US); **G03G 15/2064** (2013.01 - EP US); **G03G 2215/2016** (2013.01 - EP US); **G03G 2215/2038** (2013.01 - EP US)

Citation (search report)

- [X] EP 0295901 A2 19881221 - CANON KK [JP]
- [E] EP 0390090 A2 19901003 - CANON KK [JP]
- [XP] EP 0369378 A1 19900523 - CANON KK [JP]

Cited by
EP1211573A3; US6701120B2

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
EP 0404112 A2 19901227; EP 0404112 A3 19910626; EP 0404112 B1 19930929; DE 69003602 D1 19931104; DE 69003602 T2 19940203; JP H0325475 A 19910204; JP H0719100 B2 19950306; KR 910001492 A 19910131; KR 930011439 B1 19931208; US 5051784 A 19910924

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